Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of add Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 07/13/2004 25181

FOLEY HOAG, LLP PATENT GROUP, WORLD TRADE CENTER V 155 SEAPORT BLVD BOSTON, MA 02110

10/18/2004 FMETÉKI2 00000037 061448 09908992

01 FC:2501 685.00 DA 02 FC:1504 300.00 DA 03 FC:8001 30.00 DA

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Shirine Darvish (Signature) 2004 (Date) October 0

FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. CONFIRMATION NO. 07/19/2001 HMV-054.01 09/908.992 Joshua Syken 6851

TITLE OF INVENTION: METHODS AND REAGENTS TO REGULATE APOPTOSIS

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300	\$965	10/13/2004
EXAM	MINER	ART UŅI	T	CLASS-SUBCLASS	]	
LI, QIAN JANICE		1632		435-069100	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the nor agents (2) the nor registered 2 registered	inting on the patent front page, li ames of up to 3 registered pater OR, alternatively, ame of a single firm (having as d attorney or agent) and the name red patent attorneys or agents. If on name will be printed.	a member a 2	Hoag, LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(A) NAME OF ASSIGNEE	(b) RESIDENCE. (CIT I and STATE OR COUNTRY)				
President and Fellows of Harvard	College, Cambridge, Massachusetts				
Please check the appropriate assignee category or categories (will not	t be printed on the patent);  undividual ucorporation or other private group entity ugovernment				
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
🗴 Issue Fee	☐ A check in the amount of the fee(s) is enclosed.				
No Publication Fee (No small entity discount permitted)	☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies 10					
5. Change in Entity Status (from status indicated above)					
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).				
The Director of the USPTO is requested to apply the Issue Fee and Pe	ublication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.				
NOTE: The Issue Fee and Publication Fee (if required) will not be ac interest as shown by the records of the United States Patent and Trade	ecepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in emark Office.				
- Lewy A Charles	October 13, 2004				
an application. Contidentiality is governed by 35 U.S.C. 122 and 37	rmation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and I vary depending upon the individual case. Any comments on the amount of time you require to complete				

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  Joshua Syken et al.		) ) )
Applica	tion No: 09/908,992	Art Unit: 1632
		Confirmation No.: 6851
Filed:	July 19, 2001	)
		Examiner: Li, Qian Janice
For:	Methods and Reagents to	)
	Regulate Apoptosis	)
		j .

## **CERTIFICATE OF MAILING**

I hereby certify that the following paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 13, 2004.

Shirine M. Darvish

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **ISSUE-FEE TRANSMITTAL**

In response to the July 13, 2004 Notice of Allowance of the above-identified patent application, we enclose Form PTOL-85. Please charge the total amount of \$1,015.00 to cover the issue fee of \$685.00, publication fee of \$300.00, and a fee of \$30.00 for ten soft copies, to our **Deposit Account No. 06-1448, Reference HMV-054.01**.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to charge any

deficiencies or credit any overpayment to our **Deposit Account No. 06-1448**, **Reference HMV-054.01**.

Respectfully submitted,

Date: October 13, 2004 Customer No: 25181

Patent Group
Foley Hoag, LLP
155 Seaport Blvd.
Boston, MA 02210-2600

Jennifer K. Holmes, Reg. No. 46,778

Agent for Applicants Tel. No. (617) 832-1746 Fax. No. (617) 832-7000